GOVERNMENT OF INDIA
CIVIL AVIATION
LOK SABHA

UNSTARRED QUESTION NO:4651
ANSWERED ON:06.08.2009
INSTALLATION OF SAFETY EQUIPMENTS
Rao Shri Nama Nageswara

Will the Minister of CIVIL AVIATION be pleased to state:

(a) whether Directorate General of Civil Aviation (DGCA) has issued Civil Aviation Requirements (CAR) directions to the operators for mandatory installation of safety equipment such as Airborne Collision Avoidance System (ACAS) on aircraft, Mode `S` transponders, etc.;

(b) if so, whether such equipments have been installed in all the aircraft both on domestic and international sector;

(c) if so, the details thereof; and

(d) the steps taken by the DGCA for strict compliance of these directives?

Answer

MINISTER OF STATE (INDEPENDENT CHARGE) OF THE MINISTRY OF CIVIL AVIATION(SHRI PRAFUL PATEL)

(a) and (b):- Yes, Sir.

(c):-Civil Aviation Requirements (CAR) Section 2, Series I Part VIII and CAR Section 2, Series R, Part IV have made installation of Airborne Collision Avoidance System (ACAS)and Mode `S` transponders mandatory in specified types of aircraft for both domestic and international sectors.

(d):- The above requirements are mandatory. However, if any aircraft is found not in compliance with these requirements, its Certificate of Airworthiness is not issued or renewed. Compliance of these requirements is also monitored through regular surveillance and audits of the airlines including ramp inspection of the aircraft.